Commonwealth of Kentucky Division for Air Quality

PERMIT APPLICATION SUMMARY FORM

Completed by: Brian Ballard

GENERAL INFORMATION:			
Name:	Trim Masters, Inc.		
Address:	1051 Withrow Court, Bardstown KY 40004		
Date application received:	November 21, 2005, December 22, 2005 and January 4 2006		
SIC/Source description:	3714/Motor Vehicle Parts and Accessories		
ID #:	21-179-00044		
AI #:	3274		
Permit #:	F-03-020 (Revision 2)		
APPLICATION TYPE/PERMIT ACTIVITY	<u>ΓΥ</u> :		
[] Initial issuance	[] General permit		
[x] Permit modification	[x] Conditional major		
Administrative	[] Title V		
<u>x</u> Minor	[] Synthetic minor		
_Significant	[] Operating		
[] Permit renewal	[] Construction/operating		
COMPLIANCE SUMMARY: [] Source is out of compliance certification [x] Compliance certification			
APPLICABLE REQUIREMENTS LIST:			
[] NSR [] PSD	[] NSPS [x] SIP [] NESHAPS [] Other		
E -	[] NESHAPS [] Other [] Not major modification per 401 KAR 51:017, 1(23)(b) or 51:052,1(14)(b)		
MISCELLANEOUS:			
Acid rain source			
Source subject to 112(r)			
[x] Source applied for feder	rally enforceable emissions cap		
	or alternative operating scenarios		
[] Source subject to a MAC			
[] Source requested case-b	y-case 112(g) or (j) determination		
[] Application proposes ne	w control technology		
[x] Certified by responsible	official		
[] Diagrams or drawings in	ncluded		
	formation (CBI) submitted in application		
[] Pollution Prevention Me			
[] Area is non-attainment (list pollutants):		

EMISSIONS SUMMARY:

Pollutant	Actual (tpy)	Potential (tpy) Revision 1	Potential (tpy) Revision 2	Allowable (tpy)
СО	0.56	9.26	9.26	N/A
NO ₂	0.92	22.69	22.69	N/A
SO_2	0.03	1.07	1.07	N/A
PM	2.94	6.45	6.39	N/A
PM_{10}	2.94	6.45	6.39	N/A
VOC	63.38	245.1	185.3	90.0*
Combined HAPs	16.6	67.7	53.57	22.5**
Formaldehyde				
(50-00-0)	0.071	0.436	0.344	N/A
Hexamethylene-1, 6- Diisocyanate (HDI)				
(822-06-0)	0.003	0.031	0.000	N/A
n-Hexane (110-54-3)	4.1	25.2	19.8	9.0***
Methanol (67-56-1)	3.9	6.28	10.52	N/A
Toluene (108-88-3)	7.7	64.1	20.37	9.0***
Vinyl Acetate				
(108-5-4)	0.008	0.072	0.024	N/A
Xylene (108-38-3)	0.663	11.6	1.73	9.0***
Phenol (108-95-2)	0.158	0.745	0.778	N/A

^{*} Source wide VOC emission limit: 90 tons/yr

SOURCE PROCESS DESCRIPTION:

See Statement of Basis

EMISSION AND OPERATING CAPS DESCRIPTION:

Ninety (90) tons/year of total VOCs.

Nine (9) tons/year of any one HAP.

Twenty-two and a half (22.5) tons/year for total HAPs.

To preclude applicability of 40 CFR 63 Subpart B.

- 1. Individual source wide HAP emissions limit is 9 tons/year.
- 2. Combined source wide HAP emissions limit is 22.5 tons/yr.

^{**} Source wide HAP emission limit: 22.5 tons/yr for combined HAPs

^{***} Emission Limit: 9 tons/yr for single HAP